



# TEST REPORT

**Report No.** : WTX24X11277708C  
**Applicant** : Lumi United Technology Co., Ltd  
**Address** : Room 801-804, Building 1, Chongwen Park, Nanshan iPark, No. 3370, Liuxian Avenue, Fuguang Community, Taoyuan Residential District, Nanshan District, Shenzhen, China  
**Manufacturer** : Same as Applicant  
**Address** : Same as Applicant  
**Sample Name** : Hub M100  
**Model No.** : HM-G02E  
**Reference Model No.** : HM-G02D  
**Brand** : Aqara  
**Test Requested** : EU directive 94/62/EC and its amendments on heavy metals in packaging.  
**Test Conclusion** : Pass (Please refer to next pages for details)  
**Date of Receipt sample** : 2024-12-16  
**Testing period** : 2024-12-16 ~ 2025-02-12  
**Date of Issue** : 2025-02-19  
**Test Result** : Refer to next page (s)

## Prepared By:

Waltek Testing Group (Shenzhen) Co., Ltd.

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Signed for and on behalf of  
Waltek Testing Group (Shenzhen) Co., Ltd.

Hugo.Chen

Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>



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### 1. EU directive 94/62/EC

Test Method: acid digestion, alkaline digestion method

Instrument used of analysis: ICP-OES, UV-Vis

Test item(s)	Test results (mg/kg)				Limit (mg/kg)
	No.1	No.2	No.3	No.4	
Lead (Pb)	ND	ND	ND	ND	--
Cadmium (Cd)	ND	ND	ND	ND	--
Mercury (Hg)	ND	ND	ND	ND	--
Chromium(Cr <sup>6+</sup> )	ND	ND	ND	ND	--
Sum of above	ND	ND	ND	ND	100
Comment	PASS	PASS	PASS	PASS	--

Test item(s)	Test results (mg/kg)				Limit (mg/kg)
	No.5	No.6	No.7	No.8	
Lead (Pb)	ND	ND	ND	ND	--
Cadmium (Cd)	ND	ND	ND	ND	--
Mercury (Hg)	ND	ND	ND	ND	--
Chromium(Cr <sup>6+</sup> )	ND	ND	ND	ND	--
Sum of above	ND	ND	ND	ND	100
Comment	PASS	PASS	PASS	PASS	--

#### Note:

- mg/kg = milligram per kilogram = ppm
- ND = Not detected(less than method detection limit)
- MDL = Method Detection Limit = 10mg/kg for each

Tested parts description (See Photograph of parts tested):

No.	Part Description
1.	Transparent plastic film
2.	White paper w/multicolor printing
3.	Transparent plastic film
4.	White paper
5.	White paper instructions
6.	White paper instructions
7.	Transparent plastic small round sticker
8.	White paper label



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**Sample Photo :**





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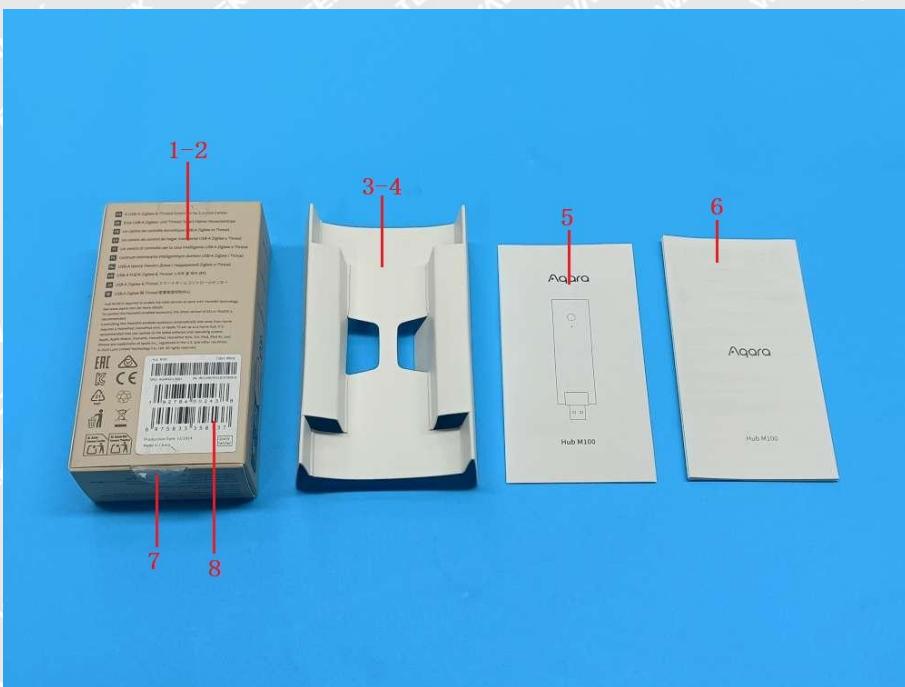


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**Photograph of parts tested :**





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Remarks:

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===== End of Report =====

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